

# Better living through carbon Innovative, customised activated carbon solutions

## Baiyun Activated carbon solutions

“The power and versatility of purification and energy technologies based on activated carbon have proved their worth in myriad applications. Harnessing the full potential of these technologies demands wideranging yet detailed technical expertise, a capacity for innovation, focused and well-funded R&D and a thorough understanding of the demands and constraints under which customers worldwide operate. These qualities have made Baiyun one of the world’s leading manufacturers of activated carbon, capable of supplying the needs of any customer, anywhere in the world, no matter how specialized or unusual those needs may be.”

## The strength to deliver quality

Baiyun is one of the world’s leading producers of coconut shell activated carbon, accounting for over 15 percent of world sales by volume. Our operation is spread across five continents. Our factory has two kioton level Slep Activated Furnace and two Carbonized convertors .We have a complete set of prodction ,classification ,gravity stoner,degausser, testing ,and other fixed assets.

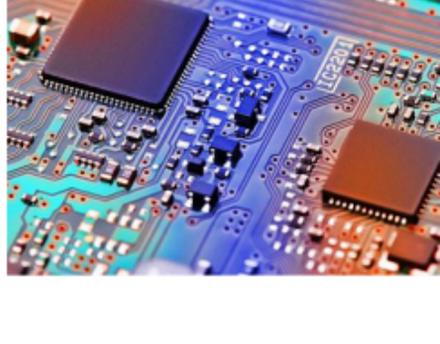
Baiyun is commi tted to innovation, customer support and quality. Innovation, implementation and review form a constant cycle as we strive to improve product quality, process efficiency, energy conservation, reliability and usefulness to our customers. ISO and NSF certifications and REACH complience reflect our unswerving comittment to sringent quality and compliance standards.

The breadth and depth of our product range, born of R&D and engineering expertise, is backed by rigorous quality assurance, global customer service, logistics capabilities and regeneration services that complete the loop by collecting and recycling or disposing of used or spent carbn safely.



## Pushing the envelope

Baiyun is not afraid to venture into new product fields, even those that involve the most stringent standards of purity, controlled performance, adsorptive capacity and other parameters. As a result, we now offer products for use in such highly specialized, performance-critical areas as respirator technology, electronics, electrical energy storage, gas storage and sensitive filtration systems that use activated carbon, such as reverse osmosis.



## our products solutions

Ningxia Baiyun carbons offer the best flow characteristics, purity, low dust, resistance to attrition and adsorption capacity across our range of products.

### 1, Air Purification



### 2, Water treatment



### 3, Pharmacy



### 4, Food & Beverage



### 5, CATALYTIC CARBON



### 6, Desulfurization



### 7, Chemistry



### 8, Precious Metal Recovery



## Specialized services to match our product range

The comprehensive suite of Baiyun services includes testing, regeneration and engineering support as well as the creation of environmental and operational solutions. Our technical support teams are spearheaded by specialists in a multiplicity of disciplines, with capabilities unmatched in the industry. Together with our R&D and engineering capabilities, they enable us to design, implement and support state-of-the-art purification and regeneration systems, upgrade existing systems, manage facilities and train staff for our customers around the world.

- Testing, regeneration and engineering support
- Environmental and operational solutions.
- Technical support
- Upgrading existing systems
- Managing installed facilities
- Staff training

## Packageing

Standard packaging is designed primarily to prevent deterioration of accurately graded granules and preclude the adsorption of moisture or atmospheric contaminants. Other packaging criteria can be accommodated on request.

Bulk Bag Nett. 500 Kg

Sacks Nett. 25 Kg

### BAIYUN

Activated carbon solutions

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